

Docket No.: 1567.1020

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Jae-Phil CHO, et al.

Serial No. 10/091,335

Group Art Unit: 1745

Confirmation No. 7050

Filed: March 6, 2002

Examiner: Stephen J. Kalafut

For:

ACTIVE MATERIAL FOR BATTERY AND METHOD OF PREPARING SAME

### LETTER TO THE EXAMINER REQUESTING ENTRY OF CHANGE IN POWER OF ATTORNEY AND CORRESPONDENCE ADDRESS

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the enclosed Power of Attorney, it is respectfully submitted that the attorneys of Stein, McEwen, & Bui, LLP, customer number 49,455, are associated with the instant application and all prior powers of attorney have been revoked.

Please direct all correspondence to the address associated with customer number 49,455, which is presently as follows:

Bv:

Stein, McEwen, & Bui, LLP 1400 Eye St., NW Suite 300 Washington, D.C. 20005

Respectfully submitted,

James G. McEwen Registration No. 41,983

STEIN, MCEWEN & BUI, LLP

Suite 300

Washington, D.C. 20005 Telephone: (202) 216-9505 Facsimile: (202) 216-9510

1400 Eye St., N.W.



## POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST AND REVOCATION OF PRIOR POWERS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The undersigned corporation is the assignee of record of the entire right, title, and interest of the patent applications and patents identified listed in the enclosed Attachment A:

### REVOCATION OF PRIOR POWERS OF ATTORNEY

revokes all powers of attorney previously given, and

### **NEW POWER OF ATTORNEY**

appoints the attorneys and/or agents of Stein, McEwen & Bui, LLP under Customer No. 49,455 to prosecute and transact all business in the United States Patent and Trademark Office connected therewith.

#### CORRESPONDENCE CHANGE OF ADDRESS

All correspondence and telephone communications should be directed to the address associated with Customer Number 49,455, which is currently:

STEIN, MCEWEN & BUI, LLP 1400 EYE ST., N.W. SUITE 300 WASHINGTON, D.C. 20005 PHONE: (202) 216-9505 FACSIMILE: (202) 216-9510

### STATEMENT AND CERTIFICATION UNDER 37 CFR §3.73(B)



SAMSUNG SDI CO., LTD., a Korean corporation certifies that it is the assignee of the entire right, title and interest in the patent applications and patents identified in the enclosed Attachment A, by way of assignments, and those assignments were recorded in the USPTO with available data identified in the Attachment A.

The undersigned is empowered to sign this certificate on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

If there are any fees associated with the filing of this Statement and Certification, please charge and/or credit the same to Deposit Account No. 503333.

SAMSUNG SDI CO., LTD. 575, Shin-dong, Paldal-gu, Suwon-city Kyungki-do Republic of Korea

Dated

January 21, 2005

Name: Byung Su Han Title: Senior Manager

# ATTACHMENT A Assignments to Samsung SDI

| DOCKET#      | FILED      | SERIAL#     | REEL / FRAME  | REEL / FRAME 2 |
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## ATTACHMENT A Assignments to Samsung SDI

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| 1307 . 1050                 | 10/0/2003              | 110/004,740 | 101401010010  | <u> </u>                              |

## ATTACHMENT A Assignments to Samsung SDI

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| 1567   1061   2/17/2004   10/778,319   015378/0015     1567   1062   2/12/2004   10/776,229   014980/0932     1567   1063   12/24/2003   10/743,910   014841/0698     1567   1065   5/14/2004   10/842,428   015323/0082     1567   1065   5/14/2004   10/845,192   015323/0082     1567   1067   4/9/2004   10/820,762   015138/0517     1567   1068   4/7/2004   10/819,268   015186/0329     1567   1069   5/19/2004   10/848,168   015349/0135     1567   1069   5/19/2004   10/848,168   015349/0135     1567   1074   6/18/2004   10/869,837   015491 / 0793     1568   1003   12/21/2000   09/741,108   011786/0102   012847/0089     1568   1004   3/5/2001   09/787,732   011586/0544     1568   1005   10/23/2000   09/693,992   011251/0064     1568   1008   5/11/2001   09/852,843   011809/0265     1568   1011   3/27/2001   09/852,843   011809/0265     1568   1011   3/27/2001   09/854,918   012157/0313     1568   1015   5/16/2001   09/854,918   012157/0313     1568   1015   5/16/2001   09/855,838   012205/0111     1568   1017   5/16/2001   09/855,838   012205/0111     1568   1020   8/24/2001   09/938,838   012335/0034     1568   1024   9/25/2001   09/994,863   012308/0814     1568   1024   9/25/2001   09/994,786   012339/0940   012610/0339     1568   1024   9/25/2001   09/994,786   012339/0256   012608/0229     1568   1033   11/28/2001   09/994,768   012330/0300     1568   1031   11/28/2001   09/994,768   012330/0300     1568   1033   12/27/2001   10/026,809   012415/098   013086/0776     1568   1033   12/27/2001   10/026,809   012415/098   013085/0776     1568   1033   12/27/2001   10/028,609   012415/098   013085/0776     1568   1033   12/26/2002   10/132,718   013148/0055     1568   1034   12/26/2002   10/132,718   013148/0050     1568   1034   13/26/2002   10/132,718   013148/0050     1568   1034   13/16/2002   10/126,860   012416/0933     1568   1044   8/9/2002   10/124,263   012824 / 0529     1568   1044   8/9/2002   10/124,657   013188/0632   013188/0632     1568   1046   7/25/2002   10/136,875   013388/0347     1568   1046   |             |              |            |               |             |
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| 1567   1067  |             | 5/11/2004    |            |               |             |
| 1567   1068  | 1567 . 1065 | 5/14/2004    |            |               |             |
| 1567   1069   5/19/2004   10/848,168   015349/0135   1567   1074   6/18/2004   10/869,837   015491 / 0793   1568   1003   12/21/2000   09/797,732   011586/0544   1568   1005   10/23/2000   09/693,992   011251/0064   1568   1008   5/11/2001   09/852,843   011809/0265   1568   1011   3/27/2001   09/852,843   011809/0265   1568   1011   3/27/2001   09/852,843   011809/0265   1568   1013   5/15/2001   09/855,838   012068/0996   1568   1015   5/16/2001   09/855,838   012205/0111   1568   1017   5/16/2001   09/855,838   012205/0111   1568   1017   5/16/2001   09/855,838   012205/0111   1568   1020   8/24/2001   09/938,330   012338 / 0840   1568   1023   8/27/2001   09/938,338   012335/0034   1568   1024   9/25/2001   09/961,294   012338 / 0940   012610/0339   1568   1024   9/25/2001   09/960,500   012338/0624   1568   1026   10/26/2001   09/994,786   012329/0256   012608/0229   1568   1030   11/28/2001   09/994,786   012330/3000   01568   1031   11/28/2001   09/994,786   012330/3000   01568   1031   11/28/2001   09/994,786   012330/0300   01568   1031   11/28/2001   09/994,786   012330/0300   01568   1033   12/27/2001   10/026,609   012415/0198   1568   1033   12/27/2001   10/026,609   012415/0198   1568   1035   12/26/2001   10/026,609   012415/0198   1568   1035   12/26/2001   10/036,465   012816/0093   1568   1036   17/2002   10/036,465   012816/0098   013186/0331   1568   1038   4/3/2002   10/132,718   013148/0050   1568   1044   4/18/2002   10/132,718   013148/0050   1568   1044   4/18/2002   10/132,718   013148/0050   1568   1044   8/9/2002   10/136,431   013266/0501   013864/0394   1568   1044   8/9/2002   10/136,431   013126/0352   013183/0632   1568   1044   8/9/2002   10/216,560   013313/0634   1568   1044   8/9/2002   10/216,560   013316/084   1568   1047   10/9/2002   10/226,600   013133/0632   013183/0632   1568   1045   10/11/2002   10/266,600   013131/0634   1568   1047   10/9/2002   10/266,600   013131/0634   1568   1047   10/9/2002   10/266,600   0133131/0804   1568   1047   10/9/2002   10/266,600  | 1567 . 1067 | 4/9/2004     |            |               |             |
| 1567   1074  | 1567 . 1068 | 4/7/2004     |            |               |             |
| 1568   1003   12/21/2000   09/741,108   011786/0102   012847/0089   1568   1004   3/5/2001   09/797,732   011586/0544   1568   1005   10/23/2000   09/693,992   011251/0064   1568   1008   5/11/2001   09/852,843   011809/0265   1568   1011   3/27/2001   09/812,936   012068/0996   1568   1013   5/15/2001   09/814,936   012068/0996   1568   1015   5/16/2001   09/855,838   012205/0111   1568   1017   5/16/2001   09/855,852   012184/0574   1568   1017   5/16/2001   09/938,838   012205/0111   1568   1020   8/24/2001   09/938,838   012335/0034   1568   1023   8/27/2001   09/938,838   012335/0034   1568   1024   9/25/2001   09/961,294   012389 / 0940   012610/0339   1568   1025   9/24/2001   09/960,500   012308/0811   1568   1026   10/26/2001   09/994,768   012283/0624   1568   1029   11/28/2001   09/994,768   012339/0300   1568   1030   11/28/2001   09/994,768   012339/0300   1568   1030   11/28/2001   09/994,768   012339/0300   1568   1033   11/28/2001   09/994,768   012330/0300   1568   1033   12/27/2001   10/001,994   012352/0345   1568   1033   12/27/2001   10/001,994   012352/0345   1568   1033   12/27/2001   10/026,869   012415/0198   1568   1034   12/27/2001   10/026,869   012415/0198   1568   1035   12/26/2001   10/026,869   012415/0198   1568   1035   12/26/2001   10/026,866   012415/0198   1568   1035   12/26/2002   10/136,465   012815/0998   013186/0331   1568   1038   4/3/2002   10/132,718   013185/0776   013085/0776   1568   1034   4/26/2002   10/132,718   013185/0355   1568   1044   4/8/2002   10/124,263   01266/50501   013864/0394   1568   1044   8/9/2002   10/237,315   013266/0501   013864/0394   1568   1044   8/9/2002   10/237,315   013266/0501   013864/0394   1568   1044   8/9/2002   10/267,856   013389/0347   1568   1044   8/9/2002   10/267,856   013389/0347   1568   1044   8/9/2002   10/267,856   013389/0347   1568   1044   8/9/2002   10/267,856   013389/0347   1568   1044   8/9/2002   10/267,856   013389/0347   1568   1044   10/40/2002   10/269,075   013388/0347   1568   1044   10/40/2002   10/2 | 1567 . 1069 | 5/19/2004    |            |               |             |
| 1568   1004   3/5/2001   09/797,732   011586/0544   1568   1005   10/23/2000   09/693,992   011251/0064   1568   1008   5/11/2001   09/852,843   011809/0265   1568   1011   3/27/2001   09/812,936   012068/0996   1568   1013   5/15/2001   09/854,918   012157/0313   1568   1015   5/16/2001   09/855,838   012205/0111   1568   1017   5/16/2001   09/855,838   012205/0111   1568   1020   8/24/2001   09/938,302   012308 / 0840   1568   1023   8/27/2001   09/938,302   012308 / 0840   1568   1024   9/25/2001   09/961,294   012389 / 0940   012610/0339   1568   1024   9/25/2001   09/961,294   012389/0940   012610/0339   1568   1026   10/26/2001   09/960,500   012308/0811   1568   1026   10/26/2001   09/994,766   012329/0256   012608/0229   1568   1030   11/28/2001   09/994,623   012330/0300   1568   1031   11/28/2001   09/994,768   012329/0256   012608/0229   1568   1032   12/5/2001   10/001,994   012352/0345   1568   1033   12/27/2001   10/001,994   012352/0345   1568   1033   12/27/2001   10/026,609   012415/0198   1568   1033   12/27/2001   10/026,609   012415/0198   1568   1033   12/27/2001   10/026,609   012415/0198   1568   1036   17/2002   10/036,465   012815/0998   013186/0331   1568   1036   17/2002   10/036,465   012815/0998   013186/0331   1568   1038   4/3/2002   10/114,311   013085/0776   013085/0776   1568   1038   4/3/2002   10/132,718   013148/0050   1568   1040   4/18/2002   10/132,718   013148/0050   1568   1040   4/18/2002   10/132,718   013148/0050   1568   1044   4/18/2002   10/124,263   01286/0501   013864/0394   1568   1044   4/18/2002   10/124,263   01286/0501   013864/0394   1568   1044   4/18/2002   10/124,263   01286/0501   013864/0394   1568   1044   4/18/2002   10/124,653   01386/0501   013864/0394   1568   1044   4/18/2002   10/266,075   013388/0347   1568   1044   4/18/2002   10/266,075   013388/0347   1568   1044   10/46/25/2002   10/266,075   013388/0347   1568   1044   10/46/2002   10/266,075   013368/0378   1568   1044   10/46/2002   10/266,075   013368/0378   1568   1044   10/46/2002  | 1567 . 1074 | 6/18/2004    | 10/869,837 | 015491 / 0793 |             |
| 1568   1005   10/23/2000   09/693,992   011251/0064   1568   1008   5/11/2001   09/852,843   011809/0265   1568   1011   3/27/2001   09/852,843   012068/0996   1568   1013   5/15/2001   09/854,918   012157/0313   1568   1015   5/16/2001   09/855,838   012205/0111   1568   1017   5/16/2001   09/855,852   012184/0574   1568   1020   8/24/2001   09/938,302   012308 / 0840   1568   1023   8/27/2001   09/938,302   012308 / 0840   1568   1024   9/25/2001   09/961,294   012389 / 0940   012610/0339   1568   1025   9/24/2001   09/960,500   012308/0811   1568   1026   10/26/2001   09/983,940   012283/0624   1568   1029   11/28/2001   09/994,768   012329/0256   012608/0229   1568   1030   11/28/2001   09/994,623   012330/0300   1568   1031   11/28/2001   09/994,623   012330/0300   1568   1031   11/28/2001   09/994,768   012330/0300   1568   1033   12/27/2001   10/001,994   012352/0345   1568   1033   12/27/2001   10/0026,609   012415/0198   1568   1035   12/26/2001   10/026,460   012416/0093   1568   1035   12/26/2001   10/026,460   012416/0093   1568   1036   17/2002   10/036,465   012815/0998   013186/0331   1568   1036   17/2002   10/036,465   012815/0998   013186/0331   1568   1039   4/26/2002   10/14,311   013085/0776   013085/0776   1568   1039   4/26/2002   10/132,718   013148/0050   1568   1040   4/18/2002   10/132,718   013148/0050   1568   1041   5/2/2002   10/132,718   013186/035   1568   1041   5/2/2002   10/132,718   013186/035   1568   1041   5/2/2002   10/132,718   013186/035   1568   1044   8/9/2002   10/214,557   013388/0347   1568   1045   10/11/2002   10/26,755   013388/0347   1568   1046   7/25/2002   10/214,557   013388/0347   1568   1046   7/25/2002   10/214,557   013388/0347   1568   1046   7/25/2002   10/206,075   013388/0347   1568   1046   7/25/2002   10/206,075   013338/0348   1568   1046   7/25/2002   10/206,075   013338/0348   1568   1046   7/25/2002   10/206,075   013336/0378   1568   1046   7/25/2002   10/206,075   013336/0378   1568   1047   10/9/2002   10/266,070   013369/0788   1568   1 | 1568 . 1003 | 12/21/2000   | 09/741,108 | 011786/0102   | 012847/0089 |
| 1568   1008   5/11/2001   09/852,843   011809/0265   1568   1011   3/27/2001   09/812,936   012068/0996   1568   1013   5/15/2001   09/854,918   012157/0313   1568   1015   5/16/2001   09/855,838   012205/0111   1568   1017   5/16/2001   09/855,838   012205/0111   1568   1020   8/24/2001   09/938,302   012308 / 0840   1568   1023   8/27/2001   09/938,838   012335/0034   1568   1024   9/25/2001   09/938,838   012335/0034   1568   1024   9/25/2001   09/961,294   012389 / 0940   012610/0339   1568   1025   9/24/2001   09/960,500   012308/0811   1568   1026   10/26/2001   09/983,940   012283/0624   1568   1029   11/28/2001   09/994,766   012329/0256   012608/0229   1568   1030   11/28/2001   09/994,766   012330/0300   1568   1031   11/28/2001   09/994,768   012330/0300   1568   1032   12/5/2001   10/001,994   012352/0345   1568   1033   12/27/2001   10/026,609   012415/0198   1568   1035   12/26/2001   10/026,460   012416/0093   1568   1035   12/26/2001   10/026,460   012416/0093   1568   1036   17/2002   10/036,465   012815/0998   013186/0331   1568   1036   17/2002   10/036,465   012815/0998   013186/0331   1568   1038   4/3/2002   10/114,311   013085/0776   013085/0776   1568   1040   4/18/2002   10/132,718   013148/0050   1568   1040   4/18/2002   10/132,718   013148/0050   1568   1040   4/18/2002   10/132,718   013148/0050   1568   1040   4/18/2002   10/132,718   013148/0050   1568   1040   4/18/2002   10/136,431   013125/0135   1568   1041   5/2/2002   10/136,431   013125/0135   1568   1044   8/9/2002   10/124,557   013183/0632   013183/0632   1568   1044   8/9/2002   10/267,856   013379/0692   1568   1044   8/9/2002   10/267,856   013379/0692   1568   1044   8/9/2002   10/267,856   013379/0692   1568   1044   8/9/2002   10/266,702   013369/0788   1568   1047   10/9/2002   10/266,702   013369/0788   1568   1047   10/9/2002   10/266,702   013369/0788  | 1568 . 1004 | 3/5/2001     | 09/797,732 | 011586/0544   |             |
| 1568   1011   3/27/2001   09/812,936   012068/0996   1568   1013   5/15/2001   09/854,918   012157/0313   1568   1015   5/16/2001   09/855,838   012205/0111   1568   1017   5/16/2001   09/855,852   012184/0574   1568   1020   8/24/2001   09/938,302   012308 / 0840   1568   1023   8/27/2001   09/938,302   012308 / 0840   1568   1024   9/25/2001   09/938,383   012335/0034   1568   1024   9/25/2001   09/961,294   012389 / 0940   012610/0339   1568   1025   9/24/2001   09/960,500   012308/0811   1568   1026   10/26/2001   09/983,940   012283/0624   1568   1029   11/28/2001   09/994,766   012329/0256   012608/0229   1568   1030   11/28/2001   09/994,768   012330/0300   1568   1031   11/28/2001   09/994,768   012330/0300   1568   1032   12/5/2001   10/001,994   012352/0345   1568   1033   12/27/2001   10/026,600   012415/0198   1568   1033   12/27/2001   10/026,600   012415/0198   1568   1035   12/26/2001   10/025,876   012404/0975   1568   1035   12/26/2001   10/025,876   012404/0975   1568   1036   17/2002   10/036,465   012815/0998   013186/0331   1568   1038   4/3/2002   10/114,311   013085/0776   013085/0776   1568   1039   4/26/2002   10/132,718   013148/0050   1568   1040   4/18/2002   10/132,718   013148/0050   1568   1040   4/18/2002   10/136,431   013125/0135   1568   1040   4/18/2002   10/136,431   013125/0135   1568   1040   4/18/2002   10/132,718   013148/0050   1568   1040   4/18/2002   10/132,718   013148/0050   1568   1040   4/18/2002   10/132,718   013148/0050   1568   1044   8/9/2002   10/23,315   013266/0501   013864/0394   1568   1044   8/9/2002   10/23,315   013266/0501   013864/0394   1568   1044   8/9/2002   10/23,315   013369/0788   1568   1046   7/25/2002   10/202,060   013131/0804   1568   1047   10/9/2002   10/202,060   013131/0804   1568   1047   10/9/2002   10/202,060   013131/0804   1568   1047   10/9/2002   10/202,060   013131/0804   1568   1047   10/9/2002   10/202,060   013131/0804   1568   1047   10/9/2002   10/202,060   013131/0804   1568   1047   10/9/2002   10/202,060   013131/0 | 1568 . 1005 | 10/23/2000   | 09/693,992 | 011251/0064   |             |
| 1568   1013   5/15/2001   09/854,918   012157/0313   1568   1015   5/16/2001   09/855,838   012205/0111   1568   1017   5/16/2001   09/855,852   012184/0574   1568   1020   8/24/2001   09/938,302   012308 / 0840   1568   1023   8/27/2001   09/938,302   012308 / 0840   1568   1024   9/25/2001   09/961,294   012389 / 0940   012610/0339   1568   1025   9/24/2001   09/960,500   012308/0811   1568   1026   10/26/2001   09/960,500   012308/0811   1568   1026   10/26/2001   09/993,940   012283/0624   1568   1029   11/28/2001   09/994,766   012283/0624   1568   1030   11/28/2001   09/994,766   012329/0256   012608/0229   1568   1030   11/28/2001   09/994,768   012330/0300   1568   1031   11/28/2001   09/994,768   012330/0080   1568   1032   12/5/2001   10/001,994   012352/0345   1568   1033   12/27/2001   10/026,609   012415/0198   1568   1034   12/27/2001   10/026,609   012415/0198   1568   1035   12/26/2001   10/025,876   012404/0975   1568   1036   17/72002   10/036,465   012815/0998   013186/0331   1568   1036   17/72002   10/036,465   012815/0998   013186/0331   1568   1038   4/3/2002   10/132,718   013148/0050   1568   1040   4/18/2002   10/132,718   013148/0050   1568   1040   4/18/2002   10/132,718   013125/0135   1568   1041   5/2/2002   10/132,7315   013266/0501   013864/0394   1568   1044   8/9/2002   10/26,856   01338/0632   013183/0632   1568   1044   8/9/2002   10/26,856   013388/0347   1568   1045   10/411/2002   10/269,075   013388/0347   1568   1045   10/411/2002   10/269,075   013388/0347   1568   1046   7/25/2002   10/202,060   013131/0804   1568   1047   10/9/2002   10/266,702   013369/0788  | 1568 . 1008 | 5/11/2001    | 09/852,843 | 011809/0265   |             |
| 1568   1015   5/16/2001   09/855,838   012205/0111   1568   1017   5/16/2001   09/855,852   012184/0574   1568   1020   8/24/2001   09/938,302   012308 / 0840   1568   1023   8/27/2001   09/938,838   012335/0034   1568   1024   9/25/2001   09/961,294   012389 / 0940   012610/0339   1568   1025   9/24/2001   09/960,500   012308/0811   1568   1026   10/26/2001   09/983,940   012283/0624   1568   1029   11/28/2001   09/994,786   012329/0256   012608/0229   1568   1030   11/28/2001   09/994,768   012329/0256   012608/0229   1568   1030   11/28/2001   09/994,768   012330/0300   1568   1031   11/28/2001   09/994,768   012330/0080   1568   1032   12/5/2001   10/001,994   012352/0345   1568   1032   12/5/2001   10/0026,609   012415/0198   1568   1033   12/27/2001   10/026,609   012415/0198   1568   1034   12/27/2001   10/026,460   012416/0093   1568   1035   12/26/2001   10/025,876   012404/0975   1568   1036   1/7/2002   10/036,465   012815/0998   013186/0331   1568   1038   4/3/2002   10/14,311   013085/0776   013085/0776   1568   1039   4/26/2002   10/132,718   013148/0050   1568   1040   4/18/2002   10/132,718   013148/0050   1568   1040   4/18/2002   10/132,718   013148/0050   1568   1040   4/18/2002   10/136,431   013125/0135   1568   1040   4/18/2002   10/136,735   013266/0501   013864/0394   1568   1044   8/9/2002   10/232,315   013266/0501   013864/0394   1568   1044   8/9/2002   10/267,856   013379/0692   1568   1044   8/9/2002   10/267,856   013379/0692   1568   1044   8/9/2002   10/267,856   013379/0692   1568   1044   8/9/2002   10/267,856   013379/0692   1568   1044   8/9/2002   10/267,856   013379/0692   1568   1044   8/9/2002   10/267,856   013379/0692   1568   1044   8/9/2002   10/267,856   013379/0692   1568   1044   8/9/2002   10/267,856   013379/0692   1568   1044   8/9/2002   10/267,856   013379/0692   1568   1044   8/9/2002   10/267,856   013379/0692   1568   1044   8/9/2002   10/267,856   013379/0692   1568   1044   8/9/2002   10/267,856   013379/0692   1568   1044   8/9/2002   10/267,856   013 | 1568 . 1011 | 3/27/2001    | 09/812,936 | 012068/0996   |             |
| 1568   1015   5/16/2001   09/855,838   012205/0111   1568   1017   5/16/2001   09/855,852   012184/0574   1568   1020   8/24/2001   09/938,302   012308 / 0840   1568   1023   8/27/2001   09/938,838   012335/0034   1568   1024   9/25/2001   09/961,294   012389 / 0940   012610/0339   1568   1025   9/24/2001   09/960,500   012308/0811   1568   1026   10/26/2001   09/983,940   012283/0624   1568   1029   11/28/2001   09/994,786   012329/0256   012608/0229   1568   1030   11/28/2001   09/994,768   012329/0256   012608/0229   1568   1030   11/28/2001   09/994,768   012330/0300   1568   1031   11/28/2001   09/994,768   012330/0080   1568   1032   12/5/2001   10/001,994   012352/0345   1568   1032   12/5/2001   10/0026,609   012415/0198   1568   1033   12/27/2001   10/026,609   012415/0198   1568   1034   12/27/2001   10/026,460   012416/0093   1568   1035   12/26/2001   10/025,876   012404/0975   1568   1036   1/7/2002   10/036,465   012815/0998   013186/0331   1568   1038   4/3/2002   10/14,311   013085/0776   013085/0776   1568   1039   4/26/2002   10/132,718   013148/0050   1568   1040   4/18/2002   10/132,718   013148/0050   1568   1040   4/18/2002   10/132,718   013148/0050   1568   1040   4/18/2002   10/136,431   013125/0135   1568   1040   4/18/2002   10/136,735   013266/0501   013864/0394   1568   1044   8/9/2002   10/232,315   013266/0501   013864/0394   1568   1044   8/9/2002   10/267,856   013379/0692   1568   1044   8/9/2002   10/267,856   013379/0692   1568   1044   8/9/2002   10/267,856   013379/0692   1568   1044   8/9/2002   10/267,856   013379/0692   1568   1044   8/9/2002   10/267,856   013379/0692   1568   1044   8/9/2002   10/267,856   013379/0692   1568   1044   8/9/2002   10/267,856   013379/0692   1568   1044   8/9/2002   10/267,856   013379/0692   1568   1044   8/9/2002   10/267,856   013379/0692   1568   1044   8/9/2002   10/267,856   013379/0692   1568   1044   8/9/2002   10/267,856   013379/0692   1568   1044   8/9/2002   10/267,856   013379/0692   1568   1044   8/9/2002   10/267,856   013 | 1568 . 1013 | 5/15/2001    | 09/854,918 | 012157/0313   |             |
| 1568   1017   5/16/2001   09/855,852   012184/0574   1568   1020   8/24/2001   09/938,302   012308 / 0840   1568   1023   8/27/2001   09/938,838   012335/0034   1568   1024   9/25/2001   09/961,294   012389 / 0940   012610/0339   1568   1025   9/24/2001   09/960,500   012308/0811   1568   1026   10/26/2001   09/983,940   012283/0624   1568   1029   11/28/2001   09/994,766   012329/0256   012608/0229   1568   1030   11/28/2001   09/994,623   012330/0300   1568   1031   11/28/2001   09/994,768   012330/0300   1568   1031   11/28/2001   09/994,768   012330/0300   1568   1032   12/5/2001   10/001,994   012352/0345   1568   1032   12/5/2001   10/001,994   012352/0345   1568   1033   12/27/2001   10/026,609   012415/0198   1568   1034   12/27/2001   10/026,460   012416/0093   1568   1035   12/26/2001   10/025,876   012404/0975   1568   1036   1/7/2002   10/036,465   012815/0998   013186/0331   1568   1037   3/18/2002   10/036,465   012815/0998   013186/0331   1568   1038   4/3/2002   10/132,718   013148/0050   1568   1040   4/18/2002   10/132,718   013148/0050   1568   1040   4/18/2002   10/124,263   012824 / 0529   1568   1040   4/18/2002   10/136,431   013125/0135   1568   1040   4/18/2002   10/232,315   013266/0501   013864/0394   1568   1044   8/9/2002   10/237,315   013266/0501   013864/0394   1568   1044   8/9/2002   10/236,755   013388/0347   1568   1044   8/9/2002   10/267,856   013379/0692   1568   1044   8/9/2002   10/267,856   013388/0347   1568   1044   8/9/2002   10/269,075   013388/0347   1568   1045   10/11/2002   10/266,702   013369/0788   1568   1047   10/9/2002   10/266,702   013369/0788   |             |              |            | <del></del>   |             |
| 1568 . 1020         8/24/2001         09/938,302         012308 / 0840           1568 . 1023         8/27/2001         09/938,838         012335/0034           1568 . 1024         9/25/2001         09/961,294         012389 / 0940         012610/0339           1568 . 1025         9/24/2001         09/960,500         012308/0811         1568 . 1026         10/26/2001         09/983,940         012283/0624           1568 . 1029         11/28/2001         09/994,786         012329/0256         012608/0229           1568 . 1030         11/28/2001         09/994,768         012330/0300           1568 . 1031         11/28/2001         09/994,768         012330/0300           1568 . 1032         12/5/2001         10/001,994         012330/0300           1568 . 1033         12/25/2001         10/001,994         012330/0300           1568 . 1033         12/27/2001         10/026,609         012415/0198           1568 . 1034         12/27/2001         10/026,400         012416/0093           1568 . 1035         12/26/2001         10/036,465         012815/0998         013186/0331           1568 . 1036         1/7/2002         10/036,465         012815/0998         013186/0331           1568 . 1038         4/3/2002         10/114,311 </td <td></td> <td><del>}</del></td> <td></td> <td></td> <td></td>  |             | <del>}</del> |            |               |             |
| 1568   1023   8/27/2001   09/938,838   012335/0034   1568   1024   9/25/2001   09/961,294   012389 / 0940   012610/0339   1568   1025   9/24/2001   09/960,500   012308/0811   1568   1026   10/26/2001   09/983,940   012283/0624   1568   1029   11/28/2001   09/994,786   012329/0256   012608/0229   1568   1030   11/28/2001   09/994,786   012330/0300   1568   1031   11/28/2001   09/994,768   012330/0300   1568   1032   12/5/2001   10/001,994   012352/0345   1568   1032   12/5/2001   10/001,994   012352/0345   1568   1033   12/27/2001   10/026,609   012415/0198   1568   1034   12/27/2001   10/026,460   012416/0093   1568   1035   12/26/2001   10/025,876   012404/0975   1568   1035   12/26/2001   10/036,465   012815/0998   013186/0331   1568   1037   3/18/2002   10/036,465   012815/0998   013186/0331   1568   1038   4/3/2002   10/144,311   013085/0776   013085/0776   1568   1039   4/26/2002   10/132,718   013148/0050   1568   1040   4/18/2002   10/124,263   012824 / 0529   1568   1040   4/18/2002   10/124,263   012824 / 0529   1568   1041   5/2/2002   10/136,431   013125/0135   1568   1042   9/3/2002   10/232,315   013266/0501   013864/0394   1568   1044   8/9/2002   10/267,856   013379/0692   1568   1044   8/9/2002   10/267,856   013379/0692   1568   1044   8/9/2002   10/269,075   013183/0632   013183/0632   1568   1046   7/25/2002   10/202,060   013131/0804   1568   1047   10/9/2002   10/266,702   013369/0788   |             |              |            |               |             |
| 1568 . 1024         9/25/2001         09/961,294         012389 / 0940         012610/0339           1568 . 1025         9/24/2001         09/960,500         012308/0811           1568 . 1026         10/26/2001         09/983,940         012283/0624           1568 . 1029         11/28/2001         09/994,766         012329/0256         012608/0229           1568 . 1030         11/28/2001         09/994,623         012330/0300         01568 . 1031         11/28/2001         09/994,768         012330/0080           1568 . 1031         11/28/2001         10/001,994         012352/0345         01268 . 1032         12/5/2001         10/001,994         012352/0345         012415/0198         01568 . 1033         12/27/2001         10/026,609         012415/0198         01568 . 1034         12/27/2001         10/026,460         012416/0093         013186/0331         01568 . 1035         12/26/2001         10/025,876         012404/0975         013186/0331         01568 . 1036         1/7/2002         10/036,465         012815/0998         013186/0331         01568 . 1034         013/18/2002         10/098,477         012709/0885         01385/0776         013085/0776         013085/0776         013085/0776         013085/0776         013085/0776         013085/0776         01568 . 1040         04/18/2002         10/132,  |             |              |            |               |             |
| 1568 . 1025         9/24/2001         09/960,500         012308/0811           1568 . 1026         10/26/2001         09/983,940         012283/0624           1568 . 1029         11/28/2001         09/994,786         012329/0256         012608/0229           1568 . 1030         11/28/2001         09/994,623         012330/0300         012608/0229           1568 . 1031         11/28/2001         09/994,768         012330/0080         01266,009           1568 . 1032         12/5/2001         10/001,994         012352/0345         012352/0345           1568 . 1033         12/27/2001         10/026,609         012415/0198         012415/0198           1568 . 1034         12/27/2001         10/026,460         012416/0093         013186/0331           1568 . 1035         12/26/2001         10/025,876         012404/0975         013186/0331           1568 . 1036         1/7/2002         10/036,465         012815/0998         013186/0331           1568 . 1037         3/18/2002         10/098,477         012709/0885         01385/0776           1568 . 1039         4/26/2002         10/114,311         013085/0776         013085/0776           1568 . 1040         4/18/2002         10/124,263         012824 / 0529           1568 . 1041<   | 1568 . 1024 |              |            |               | 012610/0339 |
| 1568 . 1026         10/26/2001         09/983,940         012283/0624           1568 . 1029         11/28/2001         09/994,786         012329/0256         012608/0229           1568 . 1030         11/28/2001         09/994,623         012330/0300         0           1568 . 1031         11/28/2001         09/994,768         012330/0080         0           1568 . 1032         12/5/2001         10/001,994         012352/0345         0           1568 . 1033         12/27/2001         10/026,609         012415/0198         0           1568 . 1034         12/27/2001         10/026,460         012416/0093         0           1568 . 1035         12/26/2001         10/025,876         012404/0975         0           1568 . 1036         1/7/2002         10/036,465         012815/0998         013186/0331           1568 . 1037         3/18/2002         10/1098,477         012709/0885         013085/0776           1568 . 1038         4/3/2002         10/114,311         013085/0776         013085/0776           1568 . 1039         4/26/2002         10/132,718         013148/0050         013085/0776           1568 . 1040         4/18/2002         10/136,431         013125/0135         013864/0394           1568 . 1043 </td <td></td> <td><del></del></td> <td></td> <td></td> <td></td>   |             | <del></del>  |            |               |             |
| 1568 . 1029         11/28/2001         09/994,786         012329/0256         012608/0229           1568 . 1030         11/28/2001         09/994,623         012330/0300         012330/0300           1568 . 1031         11/28/2001         09/994,768         012330/0080         012330/0080           1568 . 1032         12/5/2001         10/001,994         012352/0345         012352/0345           1568 . 1033         12/27/2001         10/026,609         012415/0198         012415/0198           1568 . 1034         12/27/2001         10/026,460         012416/0093         012404/0975           1568 . 1035         12/26/2001         10/025,876         012404/0975         013186/0331           1568 . 1036         1/7/2002         10/036,465         012815/0998         013186/0331           1568 . 1037         3/18/2002         10/098,477         012709/0885         013865/0776           1568 . 1038         4/3/2002         10/114,311         013085/0776         013085/0776           1568 . 1049         4/18/2002         10/132,718         013148/0050         013085/0776           1568 . 1041         5/2/2002         10/136,431         013125/0135         01366/0501         013864/0394           1568 . 1043         10/40/2002         10/   |             |              |            |               |             |
| 1568 . 1030         11/28/2001         09/994,623         012330/0300           1568 . 1031         11/28/2001         09/994,768         012330/0080           1568 . 1032         12/5/2001         10/001,994         012352/0345           1568 . 1033         12/27/2001         10/026,609         012415/0198           1568 . 1034         12/27/2001         10/026,460         012416/0093           1568 . 1035         12/26/2001         10/025,876         012404/0975           1568 . 1036         1/7/2002         10/036,465         012815/0998         013186/0331           1568 . 1037         3/18/2002         10/098,477         012709/0885         013186/0331           1568 . 1038         4/3/2002         10/114,311         013085/0776         013085/0776           1568 . 1039         4/26/2002         10/132,718         013148/0050         013085/0776           1568 . 1040         4/18/2002         10/124,263         012824 / 0529         01568 . 1041         5/2/2002         10/136,431         013125/0135         013864/0394           1568 . 1042         9/3/2002         10/232,315         013266/0501         013864/0394           1568 . 1044         8/9/2002         10/267,856         013379/0692         013183/0632         013183/   |             |              |            | <u> </u>      | 012608/0229 |
| 1568 . 1031       11/28/2001       09/994,768       012330/0080         1568 . 1032       12/5/2001       10/001,994       012352/0345         1568 . 1033       12/27/2001       10/026,609       012415/0198         1568 . 1034       12/27/2001       10/026,460       012416/0093         1568 . 1035       12/26/2001       10/025,876       012404/0975         1568 . 1036       1/7/2002       10/036,465       012815/0998       013186/0331         1568 . 1037       3/18/2002       10/098,477       012709/0885         1568 . 1038       4/3/2002       10/114,311       013085/0776       013085/0776         1568 . 1039       4/26/2002       10/132,718       013148/0050         1568 . 1040       4/18/2002       10/124,263       012824 / 0529         1568 . 1041       5/2/2002       10/136,431       013125/0135         1568 . 1042       9/3/2002       10/232,315       013266/0501       013864/0394         1568 . 1043       10/10/2002       10/267,856       013379/0692         1568 . 1044       8/9/2002       10/214,557       013183/0632       013183/0632         1568 . 1045       10/11/2002       10/269,075       013388/0347       1568       1046       7/25/2002 <t< td=""><td></td><td></td><td></td><td></td><td></td></t<>   |             |              |            |               |             |
| 1568 . 1032       12/5/2001       10/001,994       012352/0345         1568 . 1033       12/27/2001       10/026,609       012415/0198         1568 . 1034       12/27/2001       10/026,460       012416/0093         1568 . 1035       12/26/2001       10/025,876       012404/0975         1568 . 1036       1/7/2002       10/036,465       012815/0998       013186/0331         1568 . 1037       3/18/2002       10/098,477       012709/0885         1568 . 1038       4/3/2002       10/114,311       013085/0776       013085/0776         1568 . 1039       4/26/2002       10/132,718       013148/0050         1568 . 1040       4/18/2002       10/124,263       012824 / 0529         1568 . 1041       5/2/2002       10/136,431       013125/0135         1568 . 1042       9/3/2002       10/232,315       013266/0501       013864/0394         1568 . 1043       10/10/2002       10/267,856       013379/0692         1568 . 1044       8/9/2002       10/214,557       013183/0632       013183/0632         1568 . 1045       10/11/2002       10/269,075       013388/0347         1568 . 1046       7/25/2002       10/202,060       013131/0804         1568 . 1047       10/9/2002   | 1           |              |            |               |             |
| 1568 . 1034       12/27/2001       10/026,460       012416/0093         1568 . 1035       12/26/2001       10/025,876       012404/0975         1568 . 1036       1/7/2002       10/036,465       012815/0998       013186/0331         1568 . 1037       3/18/2002       10/098,477       012709/0885         1568 . 1038       4/3/2002       10/114,311       013085/0776       013085/0776         1568 . 1039       4/26/2002       10/132,718       013148/0050         1568 . 1040       4/18/2002       10/124,263       012824 / 0529         1568 . 1041       5/2/2002       10/136,431       013125/0135         1568 . 1042       9/3/2002       10/232,315       013266/0501       013864/0394         1568 . 1043       10/10/2002       10/267,856       013379/0692         1568 . 1044       8/9/2002       10/214,557       013183/0632       013183/0632         1568 . 1045       10/11/2002       10/269,075       013388/0347         1568 . 1046       7/25/2002       10/202,060       013131/0804         1568 . 1047       10/9/2002       10/266,702       013369/0788   | 1568 . 1032 | 12/5/2001    | 10/001,994 | 012352/0345   |             |
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| 1568 . 1052   1/14/2003   10/341,600   013970/0200   | 1568 . 1052 | 1/14/2003    |            |               |             |
| 1568 . 1053   1/23/2003   10/349,040   013688/0707   014163/0642   | 1568 . 1053 | 1/23/2003    | 10/349,040 | 013688/0707   | 014163/0642 |
| 1568 . 1054   11/22/2002   10/301,813   013788/0216   014305/0276  | 1568 . 1054 | 11/22/2002   | 10/301,813 | 013788/0216   | 014305/0276 |
| 1568 . 1055   12/13/2002   10/318,102   013580/0726  |             |              |            |               |             |
| 1568 . 1056   12/6/2002   10/310,817   013553/0700   | 1568 . 1056 | 12/6/2002    | 10/310,817 | 013553/0700   |             |

## ATTACHMENT A Assignments to Samsung SDI

| 1568 . 1057   | 2/20/2003  | 10/368,385 | 013784/0243   | 013784/0243 |
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| 1568 . 1058   | 2/20/2003  | 10/368,341 | 013796 / 0566 |             |
| 1568 . 1059   | 3/12/2003  | 10/385,453 | 013871/0503   |             |
| 1568 . 1060   | 2/21/2003  | 10/369,763 | 013801 / 0672 |             |
| 1568 . 1061RE | 3/25/2003  | 90/006,572 | 9830/0792     |             |
| 1568 . 1062   | 5/19/2003  | 10/440,245 | 014094/0465   |             |
| 1568 . 1063   | 6/24/2003  | 10/601,848 | 014223/0029   | 014223/0029 |
| 1568 . 1064   | 5/30/2003  | 10/448,416 | 014452/0649   |             |
| 1568 . 1065   | 7/23/2003  | 10/624,636 | 014323/0464   |             |
| 1568 . 1066   | 6/16/2003  | 10/461,489 | 014187/0444   |             |
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| 1568 . 1069   | 9/17/2003  | 10/663,800 | 014518/0537   |             |
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| 1568 . 1076   | 12/4/2003  | 10/726,667 | 014762/0550   |             |
| 1568 . 1078   | 12/17/2003 | 10/736,837 | 014809/0675   |             |
| 1568 . 1079   | 12/31/2003 | 10/748,197 | 014854/0548   |             |
| 1568 . 1080   | 12/8/2003  | 10/728,892 | 014385 / 0948 |             |
| 1568 . 1081   | 12/5/2003  | 10/727,714 | 014765/0021   | 014765/0021 |
| 1568 . 1082   | 12/24/2003 | 10/743,866 | 014843/0184   |             |
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| 1568 . 1084   | 4/26/2004  | 10/831,621 | 015277/0556   |             |
| 1568 . 1085   | 12/11/2003 | 10/732,235 | 014792 / 0603 |             |
| 1568 . 1087   | 4/27/2004  | 10/832,343 | 015272/0189   |             |
| 1568 . 1088   | 1/14/2004  | 10/756,390 | 014888/0924   |             |
| 1568 . 1089   | 3/12/2004  |            | 015086/0183   |             |
| 1568 . 1090   | 2/6/2004   | 10/772,290 | 014966/0260   |             |
| 1568 . 1091   | 1/12/2004  |            | 014894/0513   |             |
| 1568 . 1092   | 3/10/2004  | 10/796,027 | 015066/0159   |             |
| 1568 . 1093RE | 2/19/2004  | 90/006,944 | 10036/916     |             |
| 1568 . 1094   | 4/29/2004  | 10/834,067 | 015277/0588   |             |
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